

## **NUCLEIC ACID EXTRACTING EQUIPMENT**

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- international:

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- european:

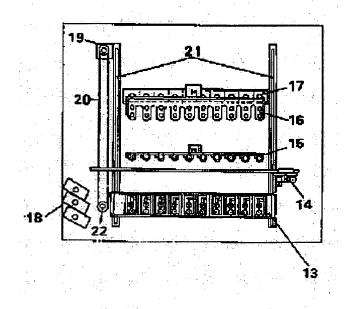
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## Abstract of **JP11215978**

PROBLEM TO BE SOLVED: To provide an automated nucleic acid extracting equipment dissolving difficulties such as scale up, complication, cost up and contamination, free from complicated operation.

SOLUTION: This nucleic acid extracting equipment is at least, installed with a reaction tank which mixes and reacts samples, solution and magnetic carrier, a drain cup storing the liquid of unwanted components, extracting container installed on a same supporting plate with a tube collecting the nucleic acid, a divided injecting mean 14, a stirring mean 15, a supporting mean 17, a discharging mean, a heating mean 16, and a conveying device.



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